

01/19/00



jc715 U.S. PTO

# UTILITY PATENT APPLICATION UNDER 37 CFR 1.53(b)

jc511 U.S. PTO  
09/487318

HONORABLE COMMISSIONER OF  
PATENTS AND TRADEMARKS  
Washington D.C. 20231

Case Docket No. 113918.101

Sir:

Transmitted herewith for filing is the patent application of:

INVENTORS: Lola M. REID, Hiroshi KUBOTA, and Nicholas MOSS  
FOR: HUMAN LIVER PROGENITORS

Enclosed are:

- ☒ 102 pages of specification, claims, abstract, sequence listing
- ☐ Declaration & Power of Attorney
- ☒ Priority Claimed to U.S. Provisional Application No. 60/116,331 filed January 19, 2000
- ☐ Certified copy of \_\_\_\_\_
- ☒ 16 sheets of formal drawing
- ☐ An assignment of the invention to \_\_\_\_\_  
and the assignment recordation fee
- ☒ Return Receipt Postcard
- ☐ Information Disclosure Statement, Form PTO-1449
- ☐ Copies of IDS Citations
- ☒ Preliminary Amendment

The filing fee has been calculated as shown below:

| (1) FOR  | (2) NO.<br>FILED | (3) NO.<br>EXTRA | (4) RATE         | (5) AMOUNT          |
|--|------------------|------------------|------------------|---------------------|
| TOTAL CLAIMS                                   | 44               | -20              | 24               | x \$9.00 = \$216.00 |
| INDEPENDENT<br>CLAIMS                          | 9                | -3               | 7                | x \$39.00 = 273.00  |
| MULTIPLE DEPENDENT<br>CLAIM(S) (If applicable) |                  |                  | + \$130.00 =     | 00.00               |
|  |                  |                  | <b>BASIC FEE</b> | \$ 345.00           |
| Total of above calculations                    |                  |                  |                  | = \$834.00          |
| [] Assignment & Recording Fee                  |                  |                  |                  | \$ <u>00</u>        |

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Docket No.: 113918.101

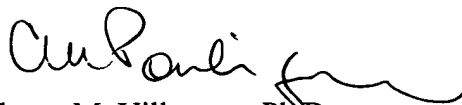
TOTAL FEE

\$834.00

- ☐ Please charge my Deposit Account No. 50-0436 in the amount of \$834.00. A duplicate copy of this sheet is enclosed.
- ☐ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0436. A duplicate copy is enclosed.
- ☐ Any additional filing fees required under 37 CFR 1.16.
- ☐ The Commissioner is hereby authorized to charge payment of following fees during the pendency of this application or credit any overpayment to Deposit Account No. 50-0436. A duplicate copy of this sheet is enclosed.
- ☐ Any patent application processing fees under 37 CFR 1.17.
- ☐ Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

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